

Pneumatic brake amplifier for motor vehicles

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Abstract of DE19537660

The amplifier has filters (15) in the induction connectors. The diverters (e.g. 3-7) form labyrinth paths for the induction air flow. The filters are fitted at the points at which the air flow enters the diverters. The labyrinth paths may extend radially and/or axially. The diverters may extend radially, in the form of annular projections or cantilevers on the piston rod (2) and/or the internal surface of the induction connector (1), extending radially outwards or inwards.

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